

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Kenichi IMAMIYA

Serial No.: 10/664,917

Filed: September 22, 2003

For: POTENTIAL DETECTOR AND
SEMICONDUCTOR INTEGRATED
CIRCUIT

Atty. Docket No.: 002372.00047

Group Art Unit: 2816

Examiner: Cunningham, T.

Confirmation No.: 5120

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

including

CERTIFICATION UNDER 37 C.F.R. § 1.704(d)

U.S. Patent and Trademark Office
Customer Service Window, Mail Stop RCE
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with Applicants' duty of disclosure, the following information is submitted for consideration by the United States Patent and Trademark Office in connection with the above-captioned application. The information is identified on the attached PTO 1449 form.

In accordance with the rules of practice under 37 C.F.R. § 1.98, including the waiver of October 19, 2004, Applicants are only providing photocopies of non-US patent and literature documents.

The undersigned certifies under 37 C.F.R. § 1.97(e)(1) that each reference cited herein was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Also enclosed is a copy of the office action for the corresponding Japanese application dated March 23, 2005, including an English language translation of the office action.

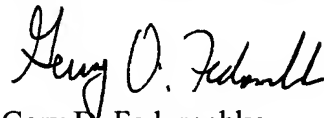
The undersigned certifies under 37 C.F.R. § 1.704(d) that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement.

Applicants do not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as references against the claims of the present application.

It is respectfully requested that the Examiner fully consider each of the documents, initial the enclosed Form PTO-1449 in the appropriate place to indicate that the document has been considered, and return a copy of the initialed form to the undersigned in accordance with MPEP Section 609.

Applicants believe that no fee is necessary pursuant to 37 C.F.R. § 1.97(b). However, if a fee is due, the Office is authorized to charge Deposit Account No. 19-0733.

Respectfully submitted,



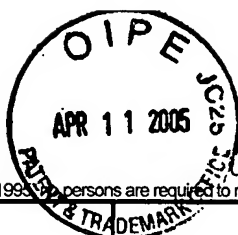
Gary D. Fedorochko
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Date: April 11, 2005

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/664,917
Filing Date	September 22, 2003
First Named Inventor	Kenichi IMAMIYA
Group Art Unit	2816
Examiner Name	Cunningham, T.
Attorney Docket Number	002372.00047

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		JP	06-351229	A	Sony	12/22/1994		abst

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner
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Date
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